

## Index to Volume 79

### Subjects

#### Classification System

- Consumer Demand  
Production Economics and Supply  
Agricultural Products: price analysis, subsector models, marketing, futures  
Agricultural Inputs: land, labor, finance  
Natural Resources: energy, conservation, land use, water, forestry, fisheries  
Environmental Economics: pollution, regulation, nonmarket valuation  
Agricultural and Food Policy: regulation, taxation, welfare  
Economic Development: developing economies, aid, regional, general equilibrium  
International Economics: trade, integration  
Industrial Organization and Market Structure  
General: teaching, extension, research methodology, professional

#### Consumer Demand

- Kinnucan, Henry W., Hui Xiao, Chung-Jen Hsia, and John D. Jackson.** "Effects of Health Information and Generic Advertising on U.S. Meat Demand." 13-23
- Edgerton, David L.** "Weak Separability and the Estimation of Elasticities in Multistage Demand Systems." 62-79
- Davis, George C.** "Product Aggregation Bias as a Specification Error in Demand Systems." 100-09
- Asche, Frank, Kjell G. Salvanes, and Frode Steen.** "Market Delineation and Demand Structure." 139-50
- Yen, Steven T., and Andrew M. Jones.** "Household Consumption of Cheese: An Inverse Hyperbolic Sine Double-Hurdle Model with Dependent Errors." 246-51
- Alderman, Harold, Howarth Bouis, and Lawrence Haddad.** "Aggregation, Flexible Forms, and Estimation of Food Consumption Parameters: Comment." 267-68
- Ramezani, Cyrus A., Donald Rose, and Suzanne P. Murphy.** "Aggregation, Flexible Forms, and Estimation of Food Consumption Parameters: Reply." 269-71
- Driscoll, Paul J., and Anya M. McGuirk.** "Dietary Bounds and Unshackled Demand Specifications." 566-72
- Gao, X.M., Eric J. Wailes, and Gail L. Cramer.** "A Microeconomic Analysis of Consumer Taste Determination and Taste Change for Beef." 573-82
- Fernandez-Cornejo, Jorge, and C. Richard Shumway.** "Research and Productivity in Mexican Agriculture." 738-53
- Park, John L., and Oral Capps, Jr.** "Demand for Prepared Meals by U.S. Households." 814-24
- Richards, Timothy J., Pieter van Ispelen, and Albert Kagan.** "A Two-Stage Analysis of the Effectiveness of Promotion Programs for U.S. Apples." 825-37
- Bhattacharyya, Anjana, and Subal C. Kumbhakar.** "Market Imperfections and Output Loss in the Presence of Expenditure Constraint: A Generalized Shadow Price Approach." 860-71
- Driscoll, Paul J., S. Murthy Kambhampaty, and Wayne D. Purcell.** "Nonparametric Tests of Profit Maximization in Oligopoly with Application to the Beef Packing Industry." 872-79
- Eales, James, Catherine Durham, and Cathy R. Wessells.** "Generalized Models of Japanese Demand for Fish." 1153-63
- Chalfant, James A., and Bin Zhang.** "Variations on Invariance or Some Unpleasant Nonparametric Arithmetic." 1164-76
- Kim, H. Youn.** "Functional Separability and Elasticities of Complementarity." 1177-81
- Asche, Frank, and Cathy R. Wessells.** "On Price Indices in the Almost Ideal Demand System." 1182-85
- Jones, Eugene.** "An Analysis of Consumer Food Shopping Behavior Using Supermarket Scanner Data: Differences by Income and Location." 1437-43
- McDowell, Donald, Joyce E. Allen-Smith, and Patricia E. McLean-Meyinsse.** "Food Expenditures and Socioeconomic Characteristics: Focus on Income Class." 1444-51
- Adelaja, Adesoji O., Rodolfo M. Nayga, and Tara C. Lauderbach.** "Income and Racial Differentials in Selected Nutrients Intakes." 1452-61
- Kinsey, Jean D.** "Income and Food Consumption: A Variety of Answers: Discussion." 1461-64

## Index to Volume 79

### Subjects

#### Classification System

- Consumer Demand  
Production Economics and Supply  
Agricultural Products: price analysis, subsector models, marketing, futures  
Agricultural Inputs: land, labor, finance  
Natural Resources: energy, conservation, land use, water, forestry, fisheries  
Environmental Economics: pollution, regulation, nonmarket valuation  
Agricultural and Food Policy: regulation, taxation, welfare  
Economic Development: developing economies, aid, regional, general equilibrium  
International Economics: trade, integration  
Industrial Organization and Market Structure  
General: teaching, extension, research methodology, professional

#### Consumer Demand

- Kinnucan, Henry W., Hui Xiao, Chung-Jen Hsia, and John D. Jackson.** "Effects of Health Information and Generic Advertising on U.S. Meat Demand." 13-23
- Edgerton, David L.** "Weak Separability and the Estimation of Elasticities in Multistage Demand Systems." 62-79
- Davis, George C.** "Product Aggregation Bias as a Specification Error in Demand Systems." 100-09
- Asche, Frank, Kjell G. Salvanes, and Frode Steen.** "Market Delineation and Demand Structure." 139-50
- Yen, Steven T., and Andrew M. Jones.** "Household Consumption of Cheese: An Inverse Hyperbolic Sine Double-Hurdle Model with Dependent Errors." 246-51
- Alderman, Harold, Howarth Bouis, and Lawrence Haddad.** "Aggregation, Flexible Forms, and Estimation of Food Consumption Parameters: Comment." 267-68
- Ramezani, Cyrus A., Donald Rose, and Suzanne P. Murphy.** "Aggregation, Flexible Forms, and Estimation of Food Consumption Parameters: Reply." 269-71
- Driscoll, Paul J., and Anya M. McGuirk.** "Dietary Bounds and Unshackled Demand Specifications." 566-72
- Gao, X.M., Eric J. Wailes, and Gail L. Cramer.** "A Microeconomic Analysis of Consumer Taste Determination and Taste Change for Beef." 573-82
- Fernandez-Cornejo, Jorge, and C. Richard Shumway.** "Research and Productivity in Mexican Agriculture." 738-53
- Park, John L., and Oral Capps, Jr.** "Demand for Prepared Meals by U.S. Households." 814-24
- Richards, Timothy J., Pieter van Ispelen, and Albert Kagan.** "A Two-Stage Analysis of the Effectiveness of Promotion Programs for U.S. Apples." 825-37
- Bhattacharyya, Anjana, and Subal C. Kumbhakar.** "Market Imperfections and Output Loss in the Presence of Expenditure Constraint: A Generalized Shadow Price Approach." 860-71
- Driscoll, Paul J., S. Murthy Kambhampaty, and Wayne D. Purcell.** "Nonparametric Tests of Profit Maximization in Oligopoly with Application to the Beef Packing Industry." 872-79
- Eales, James, Catherine Durham, and Cathy R. Wessells.** "Generalized Models of Japanese Demand for Fish." 1153-63
- Chalfant, James A., and Bin Zhang.** "Variations on Invariance or Some Unpleasant Nonparametric Arithmetic." 1164-76
- Kim, H. Youn.** "Functional Separability and Elasticities of Complementarity." 1177-81
- Asche, Frank, and Cathy R. Wessells.** "On Price Indices in the Almost Ideal Demand System." 1182-85
- Jones, Eugene.** "An Analysis of Consumer Food Shopping Behavior Using Supermarket Scanner Data: Differences by Income and Location." 1437-43
- McDowell, Donald, Joyce E. Allen-Smith, and Patricia E. McLean-Meyinsse.** "Food Expenditures and Socioeconomic Characteristics: Focus on Income Class." 1444-51
- Adelaja, Adesoji O., Rodolfo M. Nayga, and Tara C. Lauderbach.** "Income and Racial Differentials in Selected Nutrients Intakes." 1452-61
- Kinsey, Jean D.** "Income and Food Consumption: A Variety of Answers: Discussion." 1461-64

**Production Economics and Supply**

**Morrison, Catherine J.** "Structural Change, Capital Investment and Productivity in the Food Processing Industry." 110-25

**Ramírez, Octavio A.** "Estimation and Use of a Multivariate Parametric Model for Simulating Heteroskedastic, Correlated, Nonnormal Random Variables: The Case of Corn Belt Corn, Soybean, and Wheat Yields." 191-205

**Stokes, Jeffrey R., James W. Mjelde, and Charles R. Hall.** "Optimal Marketing of Nursery Crops from Container-Based Production Systems." 235-45

**Goetz, Renan U.** "Diversification in Agricultural Production: A Dynamic Model of Optimal Cropping to Manage Soil Erosion." 341-56

**Lim, Hongil, and C. Richard Shumway.** "Technical Change and Model Specification: U.S. Agricultural Production." 543-54

**Richards, Timothy J., and Scott R. Jeffrey.** "The Effect of Supply Management on Herd Size in Alberta Dairy." 555-65

**Ball, V. Eldon, Jean-Christophe Bureau, Richard Nehring, and Agapi Somwaru.** "Agricultural Productivity Revisited." 1045-63

**Craig, Barbara J., Philip G. Pardey, and Johannes Roseboom.** "International Productivity Patterns: Accounting for Input Quality, Infrastructure, and Research." 1064-76

**Davis, Stephen B., T. Jeffrey Price, Michael E. Wetzstein, and Mark W. Rieger.** "Reducing Yield Variation in Peach Orchards by Geographic Scattering." 1119-26

**Lansink, Alfons Oude, and Spiro E. Stefanou.** "Asymmetric Adjustment of Dynamic Factors at the Firm Level." 1340-51

**Langford, Jock.** "Intellectual Property Rights: Technology Transfer and Resource Implications." 1576-83

**Lesser, W.** "Assessing the Implications of IPR on Plant and Animal Agriculture." 1584-91

**Fulton, Murray.** "The Economics of Intellectual Property Rights: Discussion." 1592-94

**Agricultural Products: Price Analysis, Subsector Models, Marketing, Futures**

**Buhr, Brian L., and Hanho Kim.** "Dynamic Adjustment in Vertically Linked Markets: The Case of the U.S. Beef Industry." 126-38

**Hardie, Ian W., and Peter J. Parks.** "Land Use with Heterogenous Land Quality: An Application of an Area Base Model." 299-310

**Buccola, Steven, and Yoko Iizuka.** "Hedonic Cost

Models and the Pricing of Milk Components." 452-62

**Sy, Hamath A., Merle D. Faminow, Gary V. Johnson, and Gary Crow.** "Estimating the Values of Cattle Characteristics Using an Ordered Probit Model." 463-76

**Baulch, Bob.** "Transfer Costs, Spatial Arbitrage, and Testing for Food Market Integration." 477-87

**Collins, Robert A.** "Toward a Positive Economic Theory of Hedging." 488-99

**Mwanaumo, Anthony, William A. Masters, and Paul V. Preckel.** "A Spatial Analysis of Maize Marketing Policy Reforms in Zambia." 514-23

**Schmitz, John D.** "Dynamics of Beef Cow Herd Size: An Inventory Approach." 532-42

**Hamm, Larry G.** "Assessing the Role of Public Research and Extension Policies in Promoting Improved Performance of the Agro-Food Marketing System." 646-50

**Caswell, Julie A.** "Rethinking the Role of Government in Agri-Food Markets." 651-56

**Thompson, Sarahelen, and Steven T. Sonka.** "Potential Effects of Information Technologies on the Economic Performance of Agricultural and Food Markets." 657-62

**Kilmer, Richard.** "The Impact of Free Markets and Trade on Agri-Food Marketing Policy and Government Institutions: Discussion." 663-65

**Goetz, Stephan J.** "State- and County-Level Determinants of Food Manufacturing Establishment Growth: 1987-93." 838-50

**Hennessy, David A., and Thomas I. Wahl.** "Discount Schedules and Grower Incentives in Grain Marketing." 888-901

**Just, Richard E., and Quinn Weninger.** "Economic Evaluation of the Farmers' Market Nutrition Program." 902-17

**Bjornson, Bruce, and Colin A. Carter.** "New Evidence on Agricultural Commodity Return Performance under Time-Varying Risk." 918-30

**Hind, Abigail M.** "The Changing Values of the Cooperative and Its Business Focus." 1077-82

**Hobbs, Jill E.** "Measuring the Importance of Transaction Costs in Cattle Marketing." 1083-95

**Stiegert, Kyle W., and Thomas W. Hertel.** "Optimal Capacity in the Anhydrous Ammonia Industry." 1096-107

**Frechette, Darren L.** "The Dynamics of Convenience and the Brazilian Soybean Boom." 1108-18

**Tirupattur, Viswanath, Robert J. Hauser, and Phelim P. Boyle.** "Theory and Measurement of Exotic Options in U.S. Agricultural Support Programs." 1127-39

- Blakeslee, Leroy.** "Optimal Sequential Grain Marketing Decisions under Risk Aversion and Price Uncertainty." 1140-52
- Adams, Barry H., George C. Davis, Kim L. Jensen, and Paul M. Jakus.** "Priorities and Preferences in the Allocation of MPP Branded Funds to Agribusiness Firms." 1319-31
- Clauson, Annette L.** "Forecasting Retail Food Prices under Current Conditions." 1669-72
- Young, Robert E. II, Lori Wilcox, Brian Willott, Gary Adams, and D. Scott Brown.** "Consumer Food Prices from the Ground Up." 1673-76
- Urbanchuk, John M.** "Commodity Markets, Farm-Retail Spreads, and Macroeconomics Condition Assumptions in Food Price Forecasting." 1677-80
- Joutz, Frederick L.** "Forecasting CPI Food Prices: An Assessment." 1681-85
- Veeman, Michele M.** "Marketing Boards: The Canadian Experience Revisited." 1554-62
- Barichello, Richard.** "Developments in Organized Marketing Arrangements: Discussion." 1573-75
- Natural Resources: Energy, Conservation, Land Use, Water, Forestry, Fisheries**
- Carpentier, Alain, and Robert D. Weaver.** "Damage Control Productivity: Why Econometrics Matters." 47-61
- Nelson, Gerald A., and Daniel Hellerstein.** "Do Roads Cause Deforestation? Using Satellite Images in Econometric Analysis of Land Use." 80-88
- Feather, Peter, and Daniel Hellerstein.** "Calibrating Benefit Function Transfer to Assess the Conservation Reserve Program." 151-62
- Schaible, Glenn D.** "Water Conservation Policy Analysis: An Interregional, Multi-Output, Primal-Dual Optimization Approach." 163-77
- Kaufmann, Robert K., and Seth E. Snell.** "A Biophysical Model of Corn Yield: Integrating Climatic and Social Determinants." 178-90
- Berck, Peter, and William R. Bentley.** "Hotelling's Theory, Enhancement, and the Taking of the Redwood National Park." 287-98
- Swallow, Stephen K., Piyali Talukdar, and David N. Wear.** "Spatial and Temporal Specialization in Forest Ecosystem Management under Sole Ownership." 311-26
- Hu, Dayuan, Richard Ready, and Angelos Poulos.** "Dynamic Optimal Management of Wind-Erosive Rangelands." 327-40
- Latacz-Lohmann, Uwe, and Carel Van der Hamsvoort.** "Auctioning Conservation Contracts: A Theoretical Analysis and an Application." 407-18
- Saha, Atanu, C. Richard Shumway, and Arthur Havener.** "The Economics and Econometrics of Damage Control." 773-85
- Hennessy, David A.** "Damage Control and Increasing Returns: Further Results." 786-91
- Ward, Frank A., Richard A. Cole, Robert A. Deitner, and Katherine A. Green-Hammond.** "Limiting Environmental Program Contradictions: A Demand Systems Application to Fishery Management." 803-13
- Yadav, Satya N.** "Dynamic Optimization of Nitrogen Use When Groundwater Contamination Is Internalized at the Standard in the Long Run." 931-45
- Agricultural Inputs: Land, Labor, Finance**
- Goetz, Renan U.** "Land Development and Pigouvian Taxes: The Case of Peatland." 227-34
- Zepeda, Lydia, and Marco Castillo.** "The Role of Husbands and Wives in Farm Technology Choice." 583-88
- Smith, Lisa C., and Jean-Paul Chavas.** "Commercialization and the Balance of Women's Dual Roles in Non-Income-Pooling West African Households." 589-94
- Calumi, Antonella, and Federico Perali.** "Female Labor Force Participation: A Comparison between Urban and Rural Families." 595-601
- Marchant, Mary A.** "Bargaining Models for Farm Household Decision Making: Discussion." 602-4
- Kochhar, Anjini.** "Does Lack of Access to Formal Credit Constrain Agricultural Production? Evidence from the Land Tenancy Market in Rural India." 754-63
- Yang, Dennis Tao.** "Education in Production: Measuring Labor Quality and Management." 764-72
- Mishra, Ashok K., and Barry K. Goodwin.** "Farm Income Variability and the Supply of Off-Farm Labor." 880-87
- Moss, Charles B.** "Returns, Interest Rates, and Inflation: How They Explain Changes in Farmland Values." 1311-18
- Barnard, Charles H., Gerald Whittaker, David Westenbarger, and Mary Ahearn.** "Evidence of Capitalization of Direct Government Payments into U.S. Cropland Values." 1642-50

- Goodman, D. Jay, and Charles W. Howe.** "Determinants of Ditch Company Share Prices in the South Platte River Basin." 946-51
- Brill, Eyal, Ethan Hochman, and David Zilberman.** "Allocation and Pricing at the Water District Level." 952-63
- Burton, Diana M.** "An Astructural Analysis of National Forest Policy and Employment." 964-74
- Alavalapati, Janaki R.R., Wiktor L. Adamowicz, and Martin K. Luckert.** "A Cointegration Analysis of Canadian Wood Pulp Prices." 975-86
- Bernard, Jean-Thomas, Luc Bouthillier, Jérôme Catimel, and Nancy Gélinas.** "An Integrated Model of Québec-Ontario-U.S. Northeast Softwood Lumber Markets." 987-1000
- Hayri, Önal.** "Trade-Off between Structural Diversity and Economic Objectives in Forest Management." 1001-12
- Krulce, Darrell L., James A. Roumasset, and Tom Wilson.** "Optimal Management of a Renewable and Replaceable Resource: The Case of Coastal Groundwater." 1218-28
- Environmental Economics: Pollution, Regulation, Nonmarket Valuation**
- Caswell, Julie A., and Jaana K. Kleinschmit v.L.** "Using Benefit-Cost Criteria for Settling Federalism Disputes: An Application to Food Safety Regulation." 24-38
- Lichtenberg, Erik.** "The Economics of Cosmetic Pesticide Use." 39-46
- Berrens, Robert P., Alok K. Bohara, and Joe Kerkvliet.** "A Randomized Response Approach to Dichotomous Choice Contingent Valuation." 252-66
- Herriges, Joseph A., and Catherine L. Kling.** "The Performance of Nested Logit Models When Welfare Estimation is the Goal." 792-802
- Kriström, Bengt.** "Spike Models in Contingent Valuation." 1013-23
- Randall, Alan.** "The NOAA Panel Report: A New Beginning, or the End of an Era?" 1489-94
- Boyle, Kevin J., F. Reed Johnson, and Daniel W. McCollum.** "Anchoring and Adjustment in Single-Bounded, Contingent-Valuation Questions." 1495-1500
- Carson, Richard T.** "Contingent Valuation: Theoretical Advances and Empirical Tests Since the NOAA Panel." 1501-7
- Alberini, Anna, and Alan Krupnick.** "Air Pollution and Acute Respiratory Illness: Evidence from Taiwan and Los Angeles." 1620-24
- Cropper, Maureen L., Nathalie B. Simon, Anna Alberini, Seema Arora, and P.K. Sharma.** "The Health Benefits of Air Pollution Control in Delhi." 1625-29
- Chestnut, Lauraine G., Bart D. Ostro, and Nuttavarn Vichit-Vadakan.** "Transferability of Air Pollution Control Health Benefits Estimates from the United States to Developing Countries: Evidence from the Bangkok Study." 1630-35
- Eskeland, Gunnar S.** "Air Pollution Requires Multipollutant Analysis: The Case of Santiago, Chile." 1636-41
- Agricultural and Food Policy: Regulation, Taxation, Welfare**
- Miranda, Mario J., and Joseph W. Glauber.** "Systemic Risk, Reinsurance, and the Failure of Crop Insurance Markets." 206-15
- Coble, Keith H., Thomas O. Knight, Rulon D. Pope, and Jeffrey R. Williams.** "An Expected-Indemnity Approach to the Measurement of Moral Hazard in Crop Insurance." 216-26
- Lee, Hyunok, Joy Harwood, and Agapi Somwaru.** "Implication of Disaster Assistance Reform for Non-insured Crops." 419-29
- Skees, Jerry R., J. Roy Black, and Barry J. Barnett.** "Designing and Rating an Area Yield Crop Insurance Contract." 430-38
- Stokes, Jeffrey R., William I. Nayda, and Burton C. English.** "The Pricing of Revenue Assurance." 439-51
- Chavas, Jean-Paul, and Thomas L. Cox.** "On Market Equilibrium Analysis." 500-13
- Hennessy, David A., Bruce A. Babcock, and Dermot J. Hayes.** "Budgetary and Producer Welfare Effects of Revenue Insurance." 1024-34
- Finkelstein, Israel, and James A. Chalfant.** "Commodity Price Stabilization in a Peasant Economy." 1208-17
- Moschini, Giancarlo, and Harvey Lapan.** "Intellectual Property Rights and the Welfare Effects of Agricultural R&D." 1229-42
- Zhao, Xueyan, John D. Mullen, and Gary R. Griffith.** "Functional Forms, Exogenous Shifts and Economic Surplus Changes." 1243-51
- Alston, Julian M., Richard J. Sexton, and Mingxia Zhang.** "The Effects of Imperfect Competition on the Size and Distribution of Research Benefits." 1252-65
- Ruppel, Fred J., and P. Lynn Kennedy.** "Measuring the Extent of Coalition Formation in Group Decision Making." 1288-99
- Isaac, Alan G., and David E. Rapach.** "Monetary Shocks and Relative Farm Prices: A Re-Examination." 1332-39

- Elbasha, Elamin H.** "The Calculation of Research Benefits with Linear and Nonlinear Specifications of Demand and Supply: Comment." 1363-67
- Edwards, Geoff W., and Jan P. Voon.** "The Calculation of Research Benefits with Linear and Nonlinear Specifications of Demand and Supply: Reply." 1368-71
- Huff, H. Bruce.** "The Changing Role of Public Policy in Canadian Agriculture." 1401-10
- Bonnen, James T., Douglas D. Hedley, and David B. Schweikhardt.** "Agriculture and the Changing Nation State: Implications for Policy and Political Economy." 1419-28
- Browne, William P., and William Knudson.** "The American States and Their Evolving Impact on Agricultural Policies." 1429-33
- Oleson, Brian T.** "Agriculture and the Changing Nation State: Implications for Policy and Political Economy: Discussion." 1434-36
- van Kooten, G. Cornelis, and Louise M. Arthur.** "Economic Development with Environmental Security: Policy Conundrum in Rural Canada." 1508-14
- Freshwater, David.** "Farm Production Policy Versus Rural Life Policy." 1515-24
- Furtan, William H.** "The Economics of Agricultural, Rural, and Environmental Policy in Canada: Discussion." 1526-27
- Johnson, Thomas G.** "Policy Conundrums in North America: Discussion." 1527-29
- Kuhn, Betsey A., Michael LeBlanc, and Craig Gundersen.** "The Food Stamp Program, Welfare Reform, and the Aggregate Economy." 1595-99
- Kramer-LeBlanc, Carol, P. Peter Basiotis, and Eileen T. Kennedy.** "Maintaining Food and Nutrition Security in the United States with Welfare Reform." 1600-07
- Goetz, Stephan J., and David Freshwater.** "Effects of Welfare Reform on Rural Counties and Labor Markets." 1608-13
- Nelson, Glenn L.** "Welfare Reform: Discussion." 1614-15
- Allen-Smith, Joyce.** "Welfare Reform: Discussion." 1617-20
- Knutson, Ronald D., Robert Romain, David P. Anderson, and James W. Richardson.** "Farm-Level Consequences of Canadian and U.S. Dairy Policies." 1563-72
- Economic Development: Developing Economies, Aid, Regional, General Equilibrium**
- Rubey, Lawrence, and Frank Lupi.** "Predicting the Effects of Market Reform in Zimbabwe: A Stated Preference Approach." 89-99
- Hayes, Joseph, Michael Roth, and Lydia Zepeda.** "Tenure Security, Investment and Productivity in Gambian Agriculture: A Generalized Probit Analysis." 369-82
- Bivings, E. Leigh.** "The Seasonal and Spatial Dimensions of Sorghum Market Liberalization in Mexico." 383-93
- Sadoulet, Elisabeth, Alain de Janvry, and Seiichi Fukui.** "The Meaning of Kinship in Sharecropping Contracts." 394-406
- Koo, Won W., and Marvin Duncan.** "Can Developing Countries Afford the New Food System? A Case Study of the Chinese Agricultural Sector." 605-12
- Barkema, Alan, and Mark Drabenstott.** "Will Foreign Capital Build Food Systems in Developing Countries?" 613-20
- Timmer, C. Peter.** "Farmers and Markets: The Political Economy of New Paradigms." 621-27
- Pingali, Prabhu L.** "From Subsistence to Commercial Production Systems: The Transformation of Asian Agriculture." 628-34
- Rozelle, Scott, Albert Park, Jikun Huang, and He-hui Jin.** "Liberalization and Rural Market Integration in China." 635-42
- McCalla, Alex F.** "From Subsistence Systems to Commercial Agriculture: The Need for a New Development Paradigm: Discussion." 643-45
- Ezemenari, Kene.** "The Link between Public and Private Interhousehold Transfers: Implications for the Design of Safety Net Programs in Developing Countries." 666-71
- Bezuneh, Mesfin, and Brady Deaton.** "Food Impacts on Safety Nets: Theory and Evidence—A Conceptual Perspective on Safety Nets." 672-77
- Subbarao, K.** "Public Works as an Anti-Poverty Program: An Overview of Cross-Country Experience." 678-83
- Jayne, T.S.** "The Role of Safety Nets during the Process of Economic Growth: Discussion." 684-87
- Heisey, Paul W., Melinda Smale, Derek Byerlee, and Edward Souza.** "Wheat Rusts and the Costs of Genetic Diversity in the Punjab of Pakistan." 726-37
- Sakurai, Takeshi, and Thomas Reardon.** "Potential Demand for Drought Insurance in Burkina Faso and Its Determinants." 1193-1207
- Zhang, Bin, and Colin A. Carter.** "Reforms, the Weather, and Productivity Growth in China's Grain Sector." 1266-77
- Zhao, Yaohui.** "Labor Migration and Returns to Rural Education in China." 1278-87
- Pinstrup-Andersen, Per, and Rajul Pandya-Lorch.** "World Food Needs Towards 2000." 1465-66

**Rosegrant, Mark W., and Mercedita A. Sombilla.** "Critical Issues Suggested by Trends in Food, Population, and the Environment to the Year 2020." 1467-70

**Delgado, Christopher, Pierre Crosson, and Claude Courbois.** "The Impact of Livestock and Fisheries on Food Availability and Demand in 2020." 1471-75

**Haddad, Lawrence, Patrick Webb, and Alison Slack.** "Trouble Down on the Farm: What Role for Agriculture in Meeting 'Food Needs' in the Next Twenty Years?" 1476-79

**Byerlee, Derek, Peter Hazell, and John Kerr.** "Critical Resource, Technology, and Environmental Issues for Meeting Future Grain Production Needs in Asia." 1480-84

**Tyner, Wallace E.** "World Food Needs Towards 2020: Discussion." 1485-86

**Zilberman, David.** "World Food Needs Towards 2020: Discussion." 1487-88

**Carter, Colin A.** "The Urban-Rural Income Gap in China: Implications for Global Food Markets." 1410-18

### International Economics: Trade, Integration

**Carter, Colin A., and Donald MacLaren.** "An Evaluation of the Canada-U.S. Wheat Agreement of 1994." 703-14

**Liefert, William M.** "Comparative Advantage and Government Budget Effects: An Application to the Grain Trade of the Former USSR." 715-25

**Alston, Julian M., Colin A. Carter, Richard Gray, and Daniel A. Sumner.** "Third-Country Effects and Second-Best Grain Trade Policies: Export Subsidies and Bilateral Liberalization." 1300-10

### Industrial Organization and Market Structure

**Hamilton, Stephen F., and David L. Sunding.** "The Effect of Farm Supply Shifts on Concentration and Market Power in the Food Processing Sector." 524-31

**Kawaguchi, Tsunemasa, Nobuhiro Suzuki, and Harry M. Kaiser.** "A Spatial Equilibrium Model for Imperfectly Competitive Milk Markets." 851-59

**Bhuyan, Sanjib, and Rigoberto A. Lopez.** "Oligopoly Power in the Food and Tobacco Industries." 1035-43

### General: Teaching, Extension, Research Methodology, Professional

**Sander, William.** "Catholic High Schools and Rural Academic Achievement." 1-12

**Provencher, Bill.** "Structural versus Reduced-Form Estimation of Optimal Stopping Problems." 357-68

**Davis, George C.** "The Logic of Testing Structural Change in Meat Demand: A Methodological Analysis and Appraisal." 1186-92

**Ziari, Houshmand A., David J. Leatham, and Paul N. Ellinger.** "Development of Statistical Discriminant Mathematical Programming Model Via Resampling Estimation Techniques." 1352-62

**Smith, Vincent H., and Philip G. Pardey.** "Sizing Up Social Science Research." 1530-33

**Norton, George W., and Jeffrey Alwang.** "Measuring the Benefits of Policy Research." 1534-38

**Zilberman, David, and Amir Heiman.** "The Value of Economic Research." 1539-44

**Timmer, C. Peter.** "Valuing Social Science Research and Policy Analysis." 1545-50

**Gardner, Bruce L.** "Measuring the Benefits of Agricultural Economics Research: Discussion." 1551-53

## Authors

- Adamowicz, Wiktor L., 975  
Adams, Barry H., 1319  
Adams, Gary, 1673  
Adelaja, Adesoji O., 1452  
Ahearn, Mary, 1642  
Alavalapati, Janaki R.R., 975  
Alberini, Anna, 1620, 1625  
Alderman, Harold, 267  
Allen-Smith, Joyce E., 1445, 1636  
Alston, Julian M., 1252, 1299  
Alwang, Jeffrey, 1534  
Anderson, David P., 1563  
Arora, Seema, 1625  
Arthur, Louise M., 1509  
Asche, Frank, 139, 1182  
Babcock, Bruce A., 1024  
Ball, V. Eldon, 1045  
Barichello, Richard, 1573  
Barkema, Alan, 613  
Barnard, Charles H., 1642  
Barnett, Barry J., 419  
Basiotis, P. Peter, 1600  
Baulch, Bob, 477  
Bentley, William R., 287  
Berck, Peter, 287  
Bernard, Jean-Thomas, 987  
Berrens, Robert P., 252  
Bezuneh, Mesfin, 672  
Bhattacharyya, Anjana, 860  
Bhuyan, Sanjib, 1035  
Bivings, E. Leigh, 383  
Bjornson, Bruce, 918  
Black, J. Roy, 419  
Blakeslee, Leroy, 1140  
Bohara, Alok K., 252  
Boisvert, Richard N., 1657  
Bonnen, James T., 1419  
Bouis, Howarth, 267  
Bouthillier, Luc, 987  
Boyle, Kevin J., 1495  
Boyle, Phelim P., 1127  
Brill, Eyal, 952  
Brown, D. Scott, 1673  
Browne, William P., 1429  
Buccola, Steven, 452  
Buhr, Brian L., 126  
Bureau, Jean-Christophe, 1045  
Burton, Diana M., 964  
Byerlee, Derek, 726, 1480  
Caiumi, Antonella, 595  
Capps, Oral, Jr., 814  
Carpentier, Alain, 47  
Carson, Richard T., 1501  
Carter, Colin A., 703, 918, 1266, 1300, 1410  
Castillo, Marco, 583  
Caswell, Julie A., 24, 651  
Catimel, Jérôme, 987  
Chalfant, James A., 1164, 1208  
Chavas, Jean-Paul, 500, 589  
Chestnut, Lauraine G., 1630  
Clauson, Annette L., 1669  
Coble, Keith H., 216  
Cole, Richard A., 803  
Collins, Robert A., 488  
Courbois, Claude, 1471  
Cox, Thomas L., 500  
Craig, Barbara J., 1064  
Cramer, Gail L., 573  
Cropper, Maureen L., 1625  
Crosson, Pierre, 1471  
Crow, Gary, 463  
Davis, George C., 100, 1186, 1319  
Davis, Stephen B., 1119  
de Janvry, Alain, 394  
Deaton, Brady, 672  
Deitner, Robert A., 803  
Delgado, Christopher, 1471  
Drabenstott, Mark, 613  
Driscoll, Paul J., 566, 872  
Duncan, Marvin, 605  
Durham, Catherine, 1153  
Eales, James, 1153  
Edgerton, David L., 62  
Edwards, Geoff W., 1371  
Elbasha, Elamin H., 1363  
Ellinger, Paul N., 1352  
English, Burton C., 439  
Eskeland, Gunnar S., 1636  
Ezemenari, Kene, 666  
Faminow, Merle D., 463  
Feather, Peter, 151  
Fernandez-Cornejo, Jorge, 738  
Finkelشتайн, Israel, 1208  
Frechette, Darren L., 1108  
Freshwater, David, 1515, 1608  
Fukui, Seiichi, 394  
Fulton, Murray, 1592  
Furtan, William H., 1525  
Gao, X.M., 573  
Gardner, Bruce L., 1551  
Gélinas, Nancy, 987  
Glauber, Joseph W., 206

- Goetz, Renan U., 227, 341  
 Goetz, Stephan J., 838, 1608  
 Goodman, D. Jay, 946  
 Goodwin, Barry K., 880  
 Gray, Richard, 1300  
 Green-Hammond, Katherine A., 803  
 Griffith, Gary R., 1243  
 Gundersen, Craig, 1595  
 Haddad, Lawrence, 267, 1476  
 Hall, Charles R., 235  
 Hamilton, Stephen F., 524  
 Hamm, Larry G., 646  
 Hardie, Ian W., 299  
 Harwood, Joy, 419  
 Hauser, Robert J., 1127  
 Havener, Arthur, 773  
 Hayes, Dermot J., 1024  
 Hayes, Joseph, 369  
 Hazell, Peter, 1480  
 Hedley, Douglas D., 1419  
 Heiman, Amir, 1539  
 Heisey, Paul W., 726  
 Hellerstein, Daniel, 80, 151  
 Hennessy, David A., 786, 888, 1024  
 Herriges, Joseph A., 792  
 Hertel, Thomas W., 1096  
 Hind, Abigail M., 1077  
 Hobbs, Jill E., 1083  
 Hochman, Ethan, 952  
 Howe, Charles W., 946  
 Hsia, Chung-Jen, 13  
 Hu, Dayuan, 327  
 Huang, Jikun, 635  
 Huff, H. Bruce, 1401  
 Iizuka, Yoko, 452  
 Isaac, Alan G., 1332  
 Jackson, John D., 13  
 Jakus, Paul M., 1319  
 Jayne, T.S., 684  
 Jeffrey, Scott R., 555  
 Jensen, Kim L., 1319  
 Jin, Hehui, 635  
 Johnson, F. Reed, 1495  
 Johnson, Gary V., 463  
 Johnson, Thomas G., 1527  
 Jones, Andrew M., 246  
 Jones, Eugene, 1437  
 Joutz, Frederick L., 1681  
 Just, Richard E., 902  
 Kagan, Albert, 825  
 Kaiser, Harry M., 851  
 Kambhampaty, S. Murthy, 872  
 Kaufmann, Robert K., 178  
 Kawaguchi, Tsunemasa, 851  
 Kennedy, Eileen T., 1600  
 Kennedy, P. Lynn, 1288  
 Kerkvliet, Joe, 252  
 Kerr, John, 1480  
 Kilmer, Richard, 663  
 Kim, H. Youn, 1177  
 Kim, Hanho, 126  
 Kinnucan, Henry W., 13  
 Kinsey, Jean D., 1461  
 Kleinschmit, Jaana K., v.L., 24  
 Kling, Catherine L., 792  
 Knight, Thomas O., 216  
 Knudson, William, 1429  
 Knutson, Ronald D., 1563  
 Kochar, Anjini, 754  
 Koo, Won W., 605  
 Kramer-LeBlanc, Carol, 1600  
 Kriström, Bengt, 1013  
 Krulce, Darrell L., 1218  
 Krupnick, Alan, 1620  
 Kuhn, Betsey A., 1595  
 Kumbhakar, Subal C., 860  
 Langford, Jock, 1576  
 Lansink, Alfons Oude, 1340  
 Lapan, Harvey, 1229  
 Latacz-Lohmann, Uwe, 407  
 Lauderbach, Tara C., 1452  
 Leatham, David J., 1352  
 LeBlanc, Michael, 1595  
 Lee, Hyunok, 419  
 Lesser, W., 1584  
 Lichtenberg, Erik, 39  
 Liefert, William M., 715  
 Lim, Hongil, 543  
 Lopez, Rigoberto A., 1035  
 Luckert, Martin K., 975  
 Lupi, Frank, 89  
 MacLaren, Donald, 703  
 Marchant, Mary A., 602  
 Masters, William A., 514  
 McCalla, Alex F., 643  
 McCollum, Daniel W., 1495  
 McDowell, Donald, 1444  
 McGuirk, Anya M., 566  
 McLean-Meyinsse, Patricia E., 1444  
 Miranda, Mario J., 206  
 Mishra, Ashok K., 880  
 Mjelde, James W., 235  
 Morrison, Catherine J., 110  
 Moschini, Giancarlo, 1229  
 Moss, Charles B., 1311  
 Mullen, John D., 1243  
 Murphy, Suzanne P., 269  
 Mwanaumo, Anthony, 514  
 Nayda, William I., 439  
 Nayga, Rodolfo M., 1452  
 Nehring, Richard, 1045  
 Nelson, Gerald A., 80  
 Nelson, Glenn L., 1614  
 Norton, George W., 1534

- Oleson, Brian T., 1434  
 Önal, Hayri, 1001  
 Ostro, Bart D., 1630  
 Pagoulatos, Angelos, 327  
 Palmquist, Raymond B., 1651  
 Pandya-Lorch, Rajul, 1465  
 Pardey, Philip G., 1064, 1530  
 Park, Albert, 635  
 Park, John L., 814  
 Parks, Peter J., 299  
 Perali, Federico, 595  
 Pingali, Prabhu L., 628  
 Pinstrup-Andersen, Per, 1465  
 Pope, Rulon D., 216  
 Preckel, Paul V., 514  
 Price, T. Jeffrey, 1119  
 Provencher, Bill, 357  
 Purcell, Wayne D., 872  
 Ramezani, Cyrus A., 269  
 Ramírez, Octavio A., 191  
 Randall, Alan, 1489  
 Rapach, David E., 1332  
 Ready, Richard, 327  
 Reardon, Thomas, 1193  
 Regmi, Anita, 1657  
 Reynolds, John E., 1665  
 Richards, Timothy J., 555, 825  
 Richardson, James W., 1563  
 Rieger, Mark W., 1119  
 Roka, Fritz M., 1651  
 Romain, Robert, 1563  
 Rose, Donald, 269  
 Roseboom, Johannes, 1064  
 Rosegrant, Mark W., 1467  
 Roth, Michael, 369  
 Roumasset, James A., 1218  
 Rozelle, Scott, 635  
 Rubey, Lawrence, 89  
 Ruppel, Fred J., 1288  
 Sadoulet, Elisabeth, 394  
 Saha, Atanu, 773  
 Sakurai, Takeshi, 1193  
 Salvanes, Kjell G., 139  
 Sander, William, 1  
 Schaible, Glenn D., 163  
 Schmit, Todd M., 1657  
 Schmitz, John D., 532  
 Schweikhardt, David B., 1419  
 Sexton, Richard J., 1252  
 Sharma, P.K., 1425  
 Shumway, C. Richard, 543, 738, 773  
 Simon, Nathalie B., 1625  
 Skees, Jerry R., 419  
 Slack, Alison, 1476  
 Smale, Melinda, 726  
 Smith, Lisa C., 589  
 Smith, Vincent H., 1530  
 Snell, Seth E., 178  
 Sombilla, Mercedita A., 1467  
 Somwaru, Agapi, 419, 1045  
 Sonka, Steven T., 657  
 Souza, Edward, 726  
 Steen, Frode, 139  
 Stefanou, Spiro E., 1340  
 Stiegert, Kyle W., 1096  
 Stokes, Jeffrey R., 235, 439  
 Subbarao, K., 678  
 Sumner, Daniel A., 1300  
 Sunding, David L., 524  
 Suzuki, Nobuhiro, 851  
 Swallow, Stephen K., 311  
 Sy, Hamath A., 463  
 Talukdar, Piyali, 311  
 Thompson, Sarahelen, 657  
 Timmer, C. Peter, 621, 1545  
 Tirupattur, Viswanath, 1127  
 Tyner, Wallace E., 1485  
 Urbanchuk, John M., 1677  
 Van der Hamsvoort, Carel, 407  
 van IspeLEN, Pieter, 825  
 van Kooten, G. Cornelis, 1508  
 Veeman, Michele M., 1554  
 Vichit-Vadakan, Nuntavarn, 1630  
 Voon, Jan P., 1371  
 Wahl, Thomas I., 888  
 Wailes, Eric J., 573  
 Ward, Frank A., 803  
 Wear, David N., 311  
 Weaver, Robert D., 47  
 Webb, Patrick, 1476  
 Weninger, Quinn, 902  
 Wessells, Cathy Roheim, 1153, 1182  
 Westenbarger, David, 1642  
 Wetzstein, Michael E., 1119  
 Whittaker, Gerald, 1642  
 Wilcox, Lori, 1673  
 Williams, Jeffrey R., 216  
 Willott, Brian, 1673  
 Wilson, Tom, 1218  
 Xiao, Hui, 13  
 Yadav, Satya N., 931  
 Yang, Dennis Tao, 764  
 Yen, Steven T., 246  
 Young, Robert E. II, 1673  
 Zepeda, Lydia, 369, 583  
 Zhang, Bin, 1164, 1266  
 Zhang, Mingxia, 1252  
 Zhao, Xueyan, 1243  
 Zhao, Yaohui, 1278  
 Ziari, Houshmand A., 1352  
 Zilberman, David, 952, 1487, 1539

